AMENDMENTS TO THE CLAIMS

(currently amended) A compound of having the structure;

or pharmaceutically acceptable salt, ester or salt of ester thereof;

wherein R_1 is hydrogen, aliphatic, heteroaliphatic, alicyclic, heteroalieyelie, or aryler heteroaryl:

 R_2 and R_3 are each independently hydrogen, halogen, hydroxyl, protected hydroxyl, or an aliphatic, heteroaliphatic, alicyclic, heteroalicyclic, or aryl-or heteroaryl moiety; or

 $R_1 \ and \ R_2, when taken together, may form a substituted or unsubstituted, saturated or unsuturated cyclic ring of 3 to 8 carbon atoms; \\$

or R_1 and R_3 , when taken together, may form a substituted or unsubstituted, saturated or unsaturated cyclic ring of 3 to 8 carbon atoms;

R4 is hydrogen or halogen;

R₅ is hydrogen, or an oxygen protecting group or a prodrug moiety;

R6 is hydrogen, hydroxyl, or protected hydroxyl;

n is 0-2:

 R_7 , for each occurrence, is independently hydrogen, hydroxyl, or protected hydroxyl; R_8 is hydrogen, halogen, hydroxyl, protected hydroxyl, alkyloxy, or an aliphatic moiety

optionally substituted with hydroxyl, protected hydroxyl, SR_{12} , or $NR_{12}R_{13}$; R_9 is hydrogen, halogen, hydroxyl, protected hydroxyl, OR_{12} , SR_{124} , $NR_{12}R_{135}$

 $-X_1(CH_2)_pX_2-R_{147} \text{ or is } C_{1-6} \text{alkyl optionally substituted with hydroxyl, protected} \\$

 $\frac{hydroxyl,\,halogen,\,amino,\,protected\,amino,\,or-X_1(CH_2)_pX_2-R_{14};}{}$

wherein R_{12} and R_{13} are, independently for each occurrence, hydrogen, aliphatic, heteroaliphatic, alicyclic, heteroalicyclie, or aryl-or heteroaryl; or a protecting group, or R_{12} and R_{13} , taken together may form a saturated or unsaturated eyelic ring containing 1 to 4 carbon atoms and 1 to 3 nitrogen or oxygen atoms, and each of R_{12} and R_{13} are optionally further substituted with one or more occurrences of hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen.

wherein X_1 and X_2 are each independently absent, or are oxygen, NH, or -N(alkyl), or wherein X_2 - R_{14} -together are N_3 -or-are a saturated or unsaturated heterocyclic moiety,

p is 2-10, and

 $R_{i,4}$ is hydrogen, or an aryl, heteroaryl, alkylaryl, or alkylheteroaryl moiety, or is $-(C=O)NHR_{i,5}$, $(C=O)OR_{i,5}$, or $-(C=O)R_{i,5}$, wherein each occurrence of $R_{i,5}$ is independently hydrogen, aliphatic, heteroaliphatic, alicyclic, heteroalicyclic, aryl or heteroaryl; or $R_{i,4}$ is $-SO_2(R_{i,6})$, wherein $R_{i,6}$ is an aliphatic moiety, wherein one or more of $R_{i,4}$, $R_{i,5}$, or $R_{i,6}$ are optionally substituted with one or more occurrences of hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen; or

 R_8 and R_9 may, when taken together, form a saturated or unsaturated cyclic ring containing 1 to 4 carbon atoms and 1 to 3 nitrogen or oxygen atoms and is optionally substituted with hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen;

 R_{10} is hydrogen, hydroxyl, protected hydroxyl, amino, or protected amino; R_{11} is hydrogen, hydroxyl or protected hydroxyl;

X is absent or is O, NH, N-alkyl, CH2 or S;

Y is CHR₁₇, O, C=O, CR₁₇ or NR₁₇; and Z is CHR₁₈, O, C=O, CR₁₈ or NR₁₈, wherein each occurrence of R_{17} and R_{18} is independently hydrogen or aliphatic, or R_{17} and R_{18} taken together is -O-, -CH₂- or -NR₁₉-, wherein R_{19} is hydrogen or $C_{1\cdot6}$ alkyl, and Y and Z may be connected by a single or double bond;

with the proviso that when n is 1; X is O; R_i is methyl; R₂, R₃, R₇ and R₁₊ are each hydrogen; R₃ is hydrogen, C₁₋₄alkyl or $-C(=O)C_{1-4}$ alkyl; R₆ is hydrogen, OH, C₁₋₄alkoxy or $-OC(=O)C_{1-4}$ alkyl; and R₉ is OH, C₁₋₄alkoxy or $-OC(=O)C_{1-4}$ alkyl; then one or more of the following groups do not occur simultaneously as defined:

(i) R₄ is hydrogen; R₁₀ and R₈ are independently OH, C₁₋₄alkoxy or OC(=O)C₁₋₁alkyl; and Y Z is CH-CH₂ or CH=CH;

(ii) R4 and R8 are each hydrogen; R10 is OH, C14alkoxy or OC(=O)C14alkyl;

(iii) R₄ and R₁₄ are each hydrogen, OH, C₁₄ alkoxy or OC(=O)C₁₄ alkyl; R₈ is hydrogen, OH, halogen, C₁₄ alkoxy or OC(=O)C₁₄ alkyl; and Y Z is CH-CH₂. CH=CH-or C(=O)CH₂.

(canceled)

3. (currently amended) The-A compound of claim 1, the structure:

or pharmaceutically acceptable salt, ester or salt of ester thereof; wherein: R_1 is hydrogen, straight or branched $C_{1\text{-}6}$ alkyl, straight or branched $C_{1\text{-}6}$ heteroalkyl, or aryl,

wherein the alkyl, heteroalkyl, and aryl groups may optionally be substituted with one or more occurrences of halogen, hydroxyl or protected hydroxyl;

R₂ and R₃ are each independently hydrogen, halogen, hydroxyl, protected hydroxyl, straight or branched C₁calkyl, straight or branched C₁caheteroalkyl, or aryl.

wherein the alkyl, heteroalkyl, and aryl groups may optionally be substituted with one or more occurrences of halogen, hydroxyl or protected hydroxyl; or

 R_1 and R_2 , when taken together, may form a saturated or unsaturated cyclic ring of 3 to 8 carbon atoms, optionally substituted with one or more occurrences of halogen; or R_1 and R_3 , when taken together, may form a saturated or unsaturated cyclic ring of 3 to 8 carbon atoms, optionally substituted with one or more occurrences of halogen:

R₁ is hydrogen or halogen:

R₅ is hydrogen or a protecting group;

R6 is hydrogen, hydroxyl, or protected hydroxyl;

n is 0-2:

 R_7 , for each occurrence, is independently hydrogen, hydroxyl, or protected hydroxyl; R_8 is hydrogen, halogen, hydroxyl, protected hydroxyl, alkyloxy, or $C_{1:6}$ alkyl optionally substituted with hydroxyl, protected hydroxyl, SR_{12} , or $NR_{12}R_{13}$;

 R_9 is hydrogen, halogen, hydroxyl, protected hydroxyl, $OR_{12\pi}$, $SR_{12\pi}$, $NR_{12}R_{13\pi}$ $-X_4(CH_2)_pX_3$, $R_{14\pi}$ or is $C_{1,6}$ alkyl optionally substituted with hydroxyl, protected hydroxyl, halogen, amino, protected amino, or $-X_4(CH_2)_pX_2$, R_{14} ;

wherein R_{12} and R_{13} are, independently for each occurrence, hydrogen, $C_{1\text{-}6}$ alkyl, aryl, heteroaryl, alkylaryl, or alkylheteroaryl, or a protecting group, or R_{12} and R_{13} taken together may form a saturated or unsaturated eyelic ring containing 1 to 4 earbon atoms and 1 to 3 nitrogen or oxygen atoms, and each of R_{12} and R_{13} are optionally further substituted with one or more occurrences of hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen, wherein X_1 and X_2 are each independently absent, or are oxygen, NH, or N(alkyl), or wherein X_2 - R_{14} together are N_2 -or are a saturated or unsaturated heterocyclic moiety,

p is 2 10, and

 R_{14} is hydrogen, or an aryl, heteroaryl, alkylaryl, or alkylheteroaryl moiety, or is $(C=O)NHR_{15}$, $(C=O)OR_{15}$, or $(C=O)R_{15}$, wherein each occurrence of R_{15} is independently-hydrogen, alkyl, heteroalkyl, aryl, heteroaryl, alkylaryl or alkylheteroaryl; or R_{14} is $SO_2(R_{16})$, wherein R_{16} is an alkyl moiety, wherein one or more of R_{14} , R_{15} , or R_{16} are optionally substituted with one or more occurrences of hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen; or

 R_8 and R_9 may, when taken together, form a saturated or unsaturated cyclic ring containing 1 to 4 carbon atoms and 1 to 3 nitrogen or oxygen atoms and is optionally substituted with hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen;

R₁₀ is hydrogen, hydroxyl, protected hydroxyl, amino, or protected amino;

R₁₁ is hydrogen, hydroxyl or protected hydroxyl;

X is absent or is O, NH, N-alkyl, CH2 or S;

Y is CHR_{17} , O, C=O, CR_{17} or NR_{17} ; and Z is CHR_{18} , O, C=O, CR_{18} or NR_{18} , wherein each occurrence of R_{17} and R_{18} is independently hydrogen or $C_{1\text{-cal}}$ kyl, or R_{17} and R_{18} taken together is -O-, -CH₂- or -NR₁₉-, wherein R_{19} is hydrogen or $C_{1\text{-cal}}$ kyl, and Y and Z may be connected by a single or double bond,

- (original) The compound of claim 3, where X is oxygen and n is 1.
- (original) The compound of claim 3, where R₄ is halogen.
- 6. (original) The compound of claim 3, where R₄ is fluorine.
- 7. (original) The compound of claim 3, where Y and Z together represent -CH=CH-
- 8. (original) The compound of claim 3, where Y and Z together represent trans -CH=CH-.
- 9. (original) The compound of claim 3, wherein R_1 and R_2 are each methyl and R_3 is hydrogen and the compound has the structure:

wherein R4-R11, n, X, Y and Z are as defined in claim 3.

- 10. (original) The compound of claim 9, wherein X is oxygen and n is 1.
- 11. (original) The compound of claim 9, wherein R4 is halogen.
- 12. (original) The compound of claim 9, wherein Y and Z together represent -CH=CH.
- (original) The compound of claim 9, wherein X is oxygen, n is 1, R₄ is halogen and Y and Z together represent -CH=CH-.
- 14. (original) The compound of claim 12 or 13 wherein -CH=CH- is trans.
- 15. (original) The compound of claim 3, wherein R₉ is NR₁₂R₁₃ and the compound has the structure:

wherein R1-R12, n, X, Y and Z are as defined in claim 3, or

 R_{13} and R_8 may, when taken together, form a cyclic ring containing 1 to 4 carbon atoms and 1 to 3 nitrogen or oxygen atoms and is optionally substituted with hydrogen, alkyloxy, amino, alkylamino, aminoalkyl, and halogen.

- 16. (original) The compound of claim 15, wherein X is oxygen and n is 1.
- 17. (original) The compound of claim 15, wherein R₄ is halogen.
- 18. (original) The compound of claim 15, wherein Y and Z together represent -CH=CH-.
- (original) The compound of claim 15, wherein R₁ and R₂ are each methyl and R₃ is hydrogen.
- (original) The compound of claim 15, wherein X is oxygen, n is 1, R₁ and R₂ are each
 methyl, R₃ is hydrogen, R₄ is halogen, and Y and Z together represent -CH=CH-.
- 21. (original) The compound of claim 18 or 20, wherein -CH=CH- is trans.
- 22. (currently amended) The compound of claim 1 having the structure:

or pharmaceutically acceptable salt, ester or salt of ester thereof.

23-36. (canceled)

- (currently amended) A pharmaceutical composition comprising:
 a compound of any one of claims 1, 3, 9 and 15; or pharmaceutically acceptable salt,
 ester or salt of ester thereof; and a pharmaceutically acceptable carrier.
- (original) The pharmaceutical composition of claim 37, wherein the compound is present in an amount effective to inhibit NF-xB activation.
- (original) The pharmaceutical composition of claim 37, wherein the compound is present in an amount effective to inhibit AP-1 activation.
- (original) The pharmaceutical composition of claim 37, wherein the compound is present in an amount effective to inhibit a protein kinase.
- (previously presented) The pharmaceutical composition of claim 40, wherein the protein kinase is MEKK1, MEK1, VEGFr or PDGFr.
- (original) The pharmaceutical composition of claim 37, wherein the compound is present in an amount effective to inhibit proliferation of cancerous cells and angiogenesis on solid tumors.
- (original) The pharmaceutical composition of claim 37, wherein the compound is present in an amount effective to have an anti-inflammatory effect.

 (original) The pharmaceutical composition of claim 37, wherein the compound is present in an amount effective to treat psoriasis.

- (original) The pharmaceutical composition of claim 37, wherein the compound is present in an amount effective to reduce skin photodamage.
- (original) The pharmaceutical composition of claim 37, wherein the compound is present in an amount effective to prevent restenosis.

47-65. (canceled)

66. (currently amended) The pharmaceutical composition of claim 37 wherein the compound has the structure;

or pharmaceutically acceptable salt, ester or salt of ester thereof.

67-80. (canceled)

(currently amended) A topical pharmaceutical composition for preventing or treating UVB-induced photodamage comprising;

a compound of having the structure:

$$R_{11}$$
 R_{10}
 R_{11}
 R_{21}
 R_{22}
 R_{41}
 R_{51}
 R_{71}
 R_{72}
 R_{82}
 R_{42}
 R_{43}
 R_{44}
 R_{51}
 R_{72}
 R_{83}
 R_{84}

or pharmaceutically acceptable salt, ester or salt of ester thereof; wherein R_1 is hydrogen, straight or branched $C_{1:6}$ alkyl, straight or branched $C_{1:6}$ heteroalkyl, or aryl,

wherein the alkyl, heteroalkyl, and aryl groups may optionally be substituted with one or more occurrences of halogen, hydroxyl or protected hydroxyl;

 R_2 and R_3 are each independently hydrogen, halogen, hydroxyl, protected hydroxyl, straight or branched C_{16} alkyl, straight or branched C_{16} heteroalkyl, or aryl,

wherein the alkyl, heteroalkyl, and aryl groups may optionally be substituted with one or more occurrences of halogen, hydroxyl or protected hydroxyl; or

 $R_{\rm 1}$ and $R_{\rm 2},$ when taken together, may form a saturated or unsaturated cyclic ring of 3 to 8 carbon atoms, optionally substituted with one or more occurrences of halogen; or

 R_1 and R_3 , when taken together, may form a saturated or unsaturated cyclic ring of 3 to 8 carbon atoms, optionally substituted with one or more occurrences of halogen;

R4 is hydrogen or halogen;

Rs is hydrogen-or an oxygen protecting group or a prodrug moiety;

R6 is hydrogen, hydroxyl, or protected hydroxyl;

n is 0-2;

R₇, for each occurrence, is independently hydrogen, hydroxyl, or protected hydroxyl; R₈ is hydrogen, halogen, hydroxyl, protected hydroxyl, alkyloxy, or C_{1.6}alkyl optionally substituted with hydroxyl, protected hydroxyl, SR₁₂, or NR₁₇R₁₃; R₂ is hydrogen, halogen, hydroxyl, protected hydroxyl, OR₁₂, SR₁₂, NR₁₂R₁₃,

-X₁(CH₂)_pX₂, R₁₄, or is C₁₋₆alkyl optionally substituted with hydroxyl, protected hydroxyl, halogen, amino, protected amino, or -X₁(CH₂)_xX₁, R₁₋₅

wherein R_{12} and R_{13} are, independently for each occurrence, hydrogen, C_{1-6} alkyl, aryl, heteroaryl, alkylaryl, or alkylheteroaryl, or a protecting group, or R_{12} -and R_{13} taken together may form a saturated or unsaturated eyelic ring containing 1 to 4 earbon atoms and 1 to 3 nitrogen or oxygen atoms, and each of R_{12} and R_{13} are optionally further substituted with one or more occurrences of hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen, wherein X_1 and X_2 are each independently absent, or are oxygen, NH, or -N(alkyl), or wherein X_2 R_{14} together are N_2 or are a saturated or unsaturated heteroevelie moiety.

p is 2-10, and

 $R_{14} \ is \ hydrogen, \ or \ an \ aryl, \ heteroaryl, \ alkylaryl, \ or \ alkylheteroaryl \ moiety, \ or \ is \\ (C=O)NHR_{15}, \ (C=O)OR_{15}, \ or \ (C=O)R_{15}, \ wherein \ each occurrence \ of \ R_{15} \ is \\ independently \ hydrogen, \ alkyl, \ heteroaryl, \ alkylaryl \ or \ alkylheteroaryl, \ or \ R_{16}, \ is \ an \ alkyl \ moiety, \ wherein \ one \ or \\ more \ of \ R_{14}, \ R_{15}, \ or \ R_{16}, \ are \ optionally \ substituted \ with \ one \ or \ more \ occurrences \ of \\ hydroxyl, \ protected \ hydroxyl, \ alkyloxy, \ amino, \ protected \ amino, \ alkylamino, \\ aminoalkyl, \ or \ halogen; \ or \$

 $R_{\rm S}$ and $R_{\rm 9}$ may, when taken together, form a saturated or unsaturated cyclic ring containing 1 to 4 carbon atoms and 1 to 3 nitrogen or oxygen atoms and is optionally substituted with hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen;

 R_{10} is hydrogen, hydroxyl, protected hydroxyl, amino, or protected amino; R_{11} is hydrogen, hydroxyl or protected hydroxyl;

X is absent or is O, NH, N-alkyl, CH2 or S;

Y is CHR_{17} , O, C=O, CR_{17} or NR_{17} ; and Z is CHR_{18} , O, C=O, CR_{18} or NR_{18} , wherein each occurrence of R_{17} and R_{18} is independently hydrogen or C_{14} alkyl, or R_{17} and R_{18} taken together is -O-, - CH_{2^-} or - NR_{19^-} , wherein R_{19} is hydrogen or C_{14} alkyl, and Y and Z may be connected by a single or double bond; and a pharmaceutically acceptable carrier:

wherein the compound is present in an amount effective to prevent or treat UVB-induced photodamage.

- (original) The pharmaceutical composition of claim 81, further comprising a cosmetic ingredient.
- (original) The pharmaceutical composition of claim 82, wherein the cosmetic ingredient is a sunscreen.
- 84. (withdrawn, currently amended) A method for treating an inflammatory and/or autoimmune disorder or a disorder resulting from increased angiogenesis and/or cell proliferation comprising:

administering to a subject in need thereof a therapeutically effective amount of a compound of any one of claims 1, 3, 9 and 15; and a pharmaceutically acceptable carrier or diluent.

- 85. (withdrawn) The method of claim 84, wherein the method is for treating a disorder selected from the group consisting of rheumatoid arthritis, psoriasis, asthma, cancer, sepsis, inflammatory bowel disease, atopic dermatitis, Crohn's disease, and autoimmune disorders.
- (withdrawn) The method of claim 84, wherein the method is for treating rheumatoid arthritis
- 87. (withdrawn) The method of claim 84, wherein the method is for treating psoriasis.
- 88. (withdrawn) The method of claim 84, wherein the method is for treating asthma.
- 89-107. (canceled)
- 108. (withdrawn, currently amended) The method of claim 84, wherein the compound has the structure:

or pharmaceutically acceptable salt, ester or salt of ester thereof.

109-118, (canceled)

119. (withdrawn, currently amended) A method for providing protection against UVB-induced photodamage to a subject, said method comprising: administering to the subject in need thereof a composition comprising a compound of having-the structure:

or pharmaceutically acceptable salt, ester or salt of ester thereof; wherein R_1 is hydrogen, straight or branched $C_{1\text{-}6}$ alkyl, straight or branched $C_{1\text{-}6}$ heteroalkyl, or aryl,

wherein the alkyl, heteroalkyl, and aryl groups may optionally be substituted with one or more occurrences of halogen, hydroxyl or protected hydroxyl;

 R_2 and R_3 are each independently hydrogen, halogen, hydroxyl, protected hydroxyl, straight or branched $C_{1:6}$ alkyl, straight or branched $C_{1:6}$ alkyl, or aryl,

wherein the alkyl, heteroalkyl, and aryl groups may optionally be substituted with one or more occurrences of halogen, hydroxyl or protected hydroxyl; or

 R_1 and R_2 , when taken together, may form a saturated or unsaturated cyclic ring of 3 to 8 carbon atoms, optionally substituted with one or more occurrences of halogen; or R_1 and R_3 , when taken together, may form a saturated or unsaturated cyclic ring of 3 to 8 carbon atoms, optionally substituted with one or more occurrences of halogen;

R4 is hydrogen or halogen;

R₅ is hydrogen, or an oxygen protecting group or a prodrug moiety;

R₆ is hydrogen, hydroxyl, or protected hydroxyl;

n is 0-2;

 R_7 , for each occurrence, is independently hydrogen, hydroxyl, or protected hydroxyl; R_8 is hydrogen, halogen, hydroxyl, protected hydroxyl, alkyloxy, or $C_{1.6}$ alkyl optionally substituted with hydroxyl, protected hydroxyl, SR_{12} , or $NR_{12}R_{13}$;

R₉ is hydrogen, halogen, hydroxyl, protected hydroxyl, OR₄₂, SR₄₂, NR₁₂R₁₃;

-X₄(CH₂)_pX₂, R₄, or is C₄, alkyl optionally substituted with hydroxyl, protected hydroxyl, halogen, amino, protected amino, or -X₄(CH₂), X₄, R₄₄;

wherein R_{12} and R_{13} are, independently for each occurrence, hydrogen, $C_{1\text{-}6}$ alkyl, aryl, heteroaryl, alkylaryl, or alkylheteroaryl, or a protecting group, or R_{12} and R_{13} taken together may form a saturated or unsaturated eyelic ring containing 1 to 4 earbon atoms and 1 to 3 nitrogen or exygen atoms, and each of R_{12} and R_{13} are optionally further substituted with one or more occurrences of hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen, wherein X_1 -and X_2 are each independently absent, or are oxygen, NH, or N(alkyl), or wherein X_2 - R_{14} -together are N_3 -or are a saturated or unsaturated heteroevelic moiety.

p is 2-10, and

 $R_{\rm H}$ is hydrogen, or an aryl, heteroaryl, alkylaryl, or alkylheteroaryl moiety, or is (C=O)NHR₁₅, (C=O)OR₁₅, or (C=O)R₁₅, wherein each occurrence of $R_{\rm 15}$ is independently hydrogen, alkyl, heteroalkyl, aryl, heteroaryl, alkylaryl or alkylheteroaryl; or $R_{\rm 14}$ is $SO_2(R_{\rm 16})$, wherein $R_{\rm 16}$ is an alkyl moiety, wherein one or more of $R_{\rm 147}$ $R_{\rm 157}$ or $R_{\rm 16}$ are optionally substituted with one or more occurrences of

hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen; or

 R_8 and R_9 may, when taken together, form a saturated or unsaturated cyclic ring containing 1 to 4 carbon atoms and 1 to 3 nitrogen or oxygen atoms and is optionally substituted with hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen;

 $R_{10}\,\mathrm{is}$ hydrogen, hydroxyl, protected hydroxyl, amino, or protected amino;

 $R_{11}\,is\ hydrogen, hydroxyl\ or\ protected\ hydroxyl;$

X is absent or is O, NH, N-alkyl, CH2 or S;

Y is CHR₁₇, O, C=O, CR₁₇ or NR₁₇; and Z is CHR₁₈, O, C=O, CR₁₈ or NR₁₈, wherein each occurrence of R₁₇ and R₁₈ is independently hydrogen or $C_{1\text{-}6}$ alkyl, or R₁₇ and R₁₈ taken together is -O-, -CH₂- or -NR₁₉-, wherein R₁₉ is hydrogen or $C_{1\text{-}6}$ alkyl, and Y and Z may be connected by a single or double bond; and a pharmaceutically acceptable carrier or diluent.

- 120. (withdrawn) The method of claim 119, wherein in the step of administering, the composition is administered topically.
- 121. (withdrawn) The method of claim 119, wherein the photodamage is skin wrinkles.
- 122. (withdrawn) The method of claim 119, wherein the photodamage is a skin cancer.
- 123. (withdrawn, currently amended) A method for preventing or reducing the rate of restenosis, comprising:

inserting a stent into an obstructed blood vessel, the stent having a generally tubular structure, the surface of the structure being coated with (or otherwise adapted to release) a composition comprising a compound of having-the structure:

or pharmaceutically acceptable salt, ester or salt of ester thereof; wherein R_1 is hydrogen, straight or branched $C_{1:6}$ alkyl, straight or branched $C_{1:6}$ heteroalkyl, or arvl.

> wherein the alkyl, heteroalkyl, and aryl groups may optionally be substituted with one or more occurrences of halogen, hydroxyl or protected hydroxyl;

 R_2 and R_3 are each independently hydrogen, halogen, hydroxyl, protected hydroxyl, straight or branched $C_{1:d}$ alkyl, straight or branched $C_{1:d}$ heteroalkyl, or aryl,

wherein the alkyl, heteroalkyl, and aryl groups may optionally be substituted with one or more occurrences of halogen, hydroxyl or protected hydroxyl; or

 R_1 and R_2 , when taken together, may form a saturated or unsaturated cyclic ring of 3 to 8 carbon atoms, optionally substituted with one or more occurrences of halogen; or R_1 and R_3 , when taken together, may form a saturated or unsaturated cyclic ring of 3 to 8 carbon atoms, optionally substituted with one or more occurrences of halogen;

R4 is hydrogen or halogen:

 R_5 is hydrogen, $\underline{\text{or}}$ an oxygen protecting group or a prodrug moiety;

R₆ is hydrogen, hydroxyl, or protected hydroxyl;

n is 0-2:

 R_7 , for each occurrence, is independently hydrogen, hydroxyl, or protected hydroxyl; R_8 is hydrogen, halogen, hydroxyl, protected hydroxyl, alkyloxy, or C_{1-6} alkyl optionally substituted with hydroxyl, protected hydroxyl, SR_{12} , or $NR_{12}R_{13}$;

 R_9 is hydrogen, halogen, hydroxyl, protected hydroxyl, $OR_{12\pi}$ $SR_{12\pi}$ $NR_{12}R_{13\tau}$ $-X_{\downarrow}(CH_2)_pX_2$ $R_{\downarrow 4\pi}$, or is $C_{\downarrow 6}$ alkyl optionally substituted with hydroxyl, protected hydroxyl, halogen, amino, protected amino, or $-X_{\downarrow}(CH_2)_pX_2$ $R_{\downarrow 4\uparrow}$.

wherein R_{12} and R_{13} are, independently for each occurrence, hydrogen, $C_{1:6}$ alkyl, aryl, heteroaryl, alkylaryl, or alkylheteroaryl, or a protecting group, or R_{12} and R_{13} taken together may form a saturated or unsaturated eyelic ring containing 1 to 4 earbon atoms and 1 to 3 nitrogen or oxygen atoms, and each of R_{12} and R_{13} are optionally further substituted with one or more occurrences of hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen, wherein X_1 and X_2 are each independently absent, or are oxygen, NH, or -N(alkyl), or wherein X_2 R_{14} together are N_3 or are a saturated or unsaturated heteroevelic moiety.

p is 2 10, and

 $R_{14} \ is \ hydrogen, \ or \ an \ aryl, \ heteroaryl, \ alkylaryl, \ or \ alkylheteroaryl \ moiety, \ or \ is \\ (C=O)NHR_{15}, \ (C=O)OR_{15}, \ or \ (C=O)R_{15}, \ wherein \ each \ occurrence \ of \ R_{15} \ is \\ independently \ hydrogen, \ alkyl, \ heteroaryl, \ aryl, \ heteroaryl, \ alkylaryl \ or \\ alkylheteroaryl; \ or \ R_{14} \ is \ SO_2(R_{16}), \ wherein \ R_{16} \ is \ an \ alkyl \ moiety, \ wherein \ one \ or \\ more \ of \ R_{14}, \ R_{15}, \ or \ R_{16} \ are \ optionally \ substituted \ with \ one \ or \ more \ occurrences \ of \\ hydroxyl, \ protected \ hydroxyl, \ alkyloxy, \ amino, \ protected \ amino, \ alkylamino, \\ aminoalkyl, \ or \ halogen; \ or \$

R₈ and R₉ may, when taken together, form a saturated or unsaturated cyclic ring containing 1 to 4 carbon atoms and 1 to 3 nitrogen or oxygen atoms and is optionally substituted with hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen;

 R_{10} is hydrogen, hydroxyl, protected hydroxyl, amino, or protected amino; R_{11} is hydrogen, hydroxyl or protected hydroxyl;

X is absent or is O, NH, N-alkyl, CH2 or S;

Y is CHR₁₇, O, C=O, CR₁₇ or NR₁₇; and Z is CHR₁₈, O, C=O, CR₁₈ or NR₁₈, wherein each occurrence of R₁₇ and R₁₈ is independently hydrogen or C_{1-6} alkyl, or R₁₇ and R₁₈ taken together is -O-, -CH₂- or -NR₁₉-, wherein R₁₉ is hydrogen or C_{1-6} alkyl, and Y and Z may be connected by a single or double bond; and optionally a pharmaceutically acceptable carrier or diluent:

such that the obstruction is eliminated and the composition is delivered in amounts effective to prevent or reduce the rate of restenosis:

with the proviso that the following groups do not occur-simultaneously as defined: n is 1; X is O; R_4 is methyl; R_3 , R_3 , R_4 , R_7 , R_8 and R_{14} are each hydrogen; R_5 is hydrogen, $C_{1,4}$ alkyl or $-C(=O)C_{1,4}$ alkyl; R_6 is hydrogen, OH, $C_{1,4}$ alkoxy or $-OC(=O)C_{1,4}$ alkyl; R_9 and R_{10} are independently OH, $C_{1,4}$ alkoxy or

 $-OC(=O)C_{1-4}alkyl; \text{ and } Y.Z\text{ is } -CHR^YCHR^Z, -CH=CH-or-YCHR^Z + and R^Z + are independently hydrogen, } C_{1-4}alkyl - or C_{1-4}alkanoyl.$

124. (withdrawn, currently amended) A method for expanding the lumen of a body passageway, comprising:

inserting a stent into the passageway, the stent having a generally tubular structure, the surface of the structure being coated with (or otherwise adapted to release) a composition comprising a compound of having the structure:

Docket No.: EISN-018US

or pharmaceutically acceptable salt, ester or salt of ester thereof; wherein R_1 is hydrogen, straight or branched $C_{1:6}$ alkyl, straight or branched $C_{1:6}$ heteroalkyl, or aryl,

wherein the alkyl, heteroalkyl, and aryl groups may optionally be substituted with one or more occurrences of halogen, hydroxyl or protected hydroxyl;

 R_2 and R_3 are each independently hydrogen, halogen, hydroxyl, protected hydroxyl, straight or branched C_{16} alkyl, straight or branched C_{16} heteroalkyl, or aryl,

wherein the alkyl, heteroalkyl, and aryl groups may optionally be substituted with one or more occurrences of halogen, hydroxyl or protected hydroxyl; or

 $R_{\rm 1}$ and $R_{\rm 2},$ when taken together, may form a saturated or unsaturated cyclic ring of 3 to 8 carbon atoms, optionally substituted with one or more occurrences of halogen; or

 R_1 and R_3 , when taken together, may form a saturated or unsaturated cyclic ring of 3 to 8 carbon atoms, optionally substituted with one or more occurrences of halogen;

R4 is hydrogen or halogen;

R₅ is hydrogen or a protecting group;

R₆ is hydrogen, hydroxyl, or protected hydroxyl;

n is 0-2;

R₇, for each occurrence, is independently hydrogen, hydroxyl, or protected hydroxyl; R₈ is hydrogen, halogen, hydroxyl, protected hydroxyl, alkyloxy, or C_{1.6}alkyl optionally substituted with hydroxyl, protected hydroxyl, SR₁₂, or NR₁₇R₁₃; R₂ is hydrogen, halogen, hydroxyl, protected hydroxyl, OR₁₂, SR₁₂, NR₁₂R₁₃,

-X₁(CH₂)_pX₂, R₁₄, or is C₁₋₆alkyl optionally substituted with hydroxyl, protected hydroxyl, halogen, amino, protected amino, or -X₁(CH₂)_xX₁, R₁₄:

wherein R_{12} and R_{13} are, independently for each occurrence, hydrogen, $C_{1\text{-}6}$ alkyl, aryl, heteroaryl, alkylaryl, or alkylheteroaryl, or a protecting group, or R_{12} and R_{13} , taken together may form a saturated or unsaturated eyelic ring containing 1 to 4 earbon atoms and 1 to 3 nitrogen or oxygen atoms, and each of R_{12} and R_{13} are optionally further substituted with one or more occurrences of hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen, wherein X_4 and X_2 are each independently absent, or are oxygen, NH, or -N(alkyl), or wherein X_2 R_{14} together are N_3 or are a saturated or unsaturated heteroevelic moiety.

p is 2-10, and

 $R_{14} \ is \ hydrogen, \ or \ an aryl, \ heteroaryl, \ alkylaryl, \ or \ alkylheteroaryl \ moiety, \ or \ is \\ -(C=O)NHR_{15}, \ (C=O)OR_{15}, \ or \ -(C=O)R_{15}, \ wherein \ each \ occurrence \ of \ R_{15} \ is \\ independently \ hydrogen, \ alkyl, \ heteroaryl, \ alkylaryl \ or \\ alkylheteroaryl, \ or \ R_{14} \ is \ -SO_3(R_{16}), \ wherein \ R_{16} \ is \ an \ alkyl \ moiety, \ wherein \ one \ or \\ more \ of \ R_{14}, \ R_{15}, \ or \ R_{16}, \ are \ optionally \ substituted \ with \ one \ or \ more \ occurrences \ of \\ hydroxyl, \ protected \ hydroxyl, \ alkyloxy, \ amino, \ protected \ amino, \ alkylamino, \\ aminoalkyl, \ or \ halogen, \ or \ \ aminoalkyl, \ or \ halogen, \ or \ \ an \ alkyloxy, \ aminoalkyl, \ or \ halogen, \ or \ \ an \ alkyloxy, \ alkyloxy, \ aminoalkyl, \ or \ halogen, \ or \ \ an \ alkyloxy, \ and \ or \ \ an \ alkyloxy, \ alkyloxy, \ aminoalkyl, \ or \ halogen, \ or \ \ alkyloxy, \ alk$

 R_8 and R_9 may, when taken together, form a saturated or unsaturated cyclic ring containing 1 to 4 carbon atoms and 1 to 3 nitrogen or oxygen atoms and is optionally substituted with hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen;

 R_{10} is hydrogen, hydroxyl, protected hydroxyl, amino, or protected amino; R_{11} is hydrogen, hydroxyl or protected hydroxyl;

X is absent or is O. NH. N-alkyl, CH2 or S:

Y is CHR₁₇, O, C=O, CR₁₇ or NR₁₇; and Z is CHR₁₈, O, C=O, CR₁₈ or NR₁₈, wherein each occurrence of R₁₇ and R₁₈ is independently hydrogen or C₁₋₆alkyl, or R₁₇ and R₁₈ taken together is -O-, -CH₂- or -NR₁₉-, wherein R₁₉ is hydrogen or C₁₋₆alkyl, and Y and Z may be connected by a single or double bond; and optionally a pharmaceutically acceptable carrier or diluent:

such that the passageway is expanded.

125. (withdrawn) The method of claim 124, wherein the lumen of a body passageway is expanded in order to eliminate a biliary, gastrointestinal, esophageal, tracheal/bronchial, urethral and/or vascular obstruction

- 126. (withdrawn) The method of claim 125, wherein the lumen of a body passageway is expanded in order to eliminate a vascular obstruction.
- 127. (new) A compound of the structure;

$$R_{12} \xrightarrow{R_{10}} O \xrightarrow{M_{10}} OR_{5}$$

or pharmaceutically acceptable salt, ester or salt of ester thereof; wherein R_1 is hydrogen, straight or branched $C_{1:6}$ alkyl, straight or branched $C_{1:6}$ heteroalkyl, or arvl.

wherein the alkyl, heteroalkyl, and aryl groups may optionally be substituted with one or more occurrences of halogen, hydroxyl or protected hydroxyl;

 R_2 and R_3 are each independently hydrogen, halogen, hydroxyl, protected hydroxyl, straight or branched $C_{1:6}$ alkyl, straight or branched $C_{1:6}$ heteroalkyl, or aryl,

wherein the alkyl, heteroalkyl, and aryl groups may optionally be substituted with one or more occurrences of halogen, hydroxyl or protected hydroxyl; or

 R_1 and R_2 , when taken together, may form a saturated or unsaturated cyclic ring of 3 to 8 carbon atoms, optionally substituted with one or more occurrences of halogen; or R_1 and R_3 , when taken together, may form a saturated or unsaturated cyclic ring of 3 to 8 carbon atoms, optionally substituted with one or more occurrences of halogen;

R₅ is hydrogen or a protecting group;

 $R_6 \ is \ hydrogen, \ hydroxyl, \ or \ protected \ hydroxyl;$

n is 0-2:

R7, for each occurrence, is independently hydrogen, hydroxyl, or protected hydroxyl;

 R_8 is hydrogen, halogen, hydroxyl, protected hydroxyl, alkyloxy, or $C_{1.6}$ alkyl optionally substituted with hydroxyl, protected hydroxyl, SR_{12} , or $NR_{12}R_{13}$;

 R_{12} and R_{13} are, independently for each occurrence, hydrogen, C_{1-6} alkyl, aryl, alkylaryl, or a protecting group, and each of R_{12} and R_{13} are optionally further substituted with one or more occurrences of hydroxyl, protected hydroxyl, alkyloxy, amino, protected amino, alkylamino, aminoalkyl, or halogen; and

R₁₀ is hydrogen, hydroxyl, protected hydroxyl, amino, or protected amino.

- 128. (new) A compound of claim 127, wherein R₁₂ is methyl, ethyl, propyl, isopropyl or butyl, optionally substituted with one or more occurrences of hydroxyl or protected hydroxyl and wherein R₁₃ is hydrogen or C₁₋₆alkyl.
- 129. (new) A compound of the formula:

or a pharmaceutically acceptable salt, ester or salt of ester thereof;